

Message

From: Pickrel, Jan [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AAB6AA55A0C84312B076BD4A5B75BAF3-JPICKREL]
Sent: 5/31/2017 2:42:44 PM
To: Lindstrom, Andrew [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=04bf7cf26aa44ce29763fbc1c1b2338e-Lindstrom, Andrew]
CC: Libelo, Laurence [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=da33642e6438407daf4c35afe870046b-Libelo, Laurence]; Strynar, Mark [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=5a9910d5b38e471497bd875fd329a20a-Strynar, Mark]; Phillips, David [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=fa9811d7448e4acd88f4b5dde19e21a0-Phillips, David]; Kazior, Kathryn [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=a50d7f3cfc624806ace1cee135390bdd-Kazior, Kat]; Christopher, Rebecca [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=4f8450b5dc87469d9f7b002e62026c95-Christopher, Rebecca]
Subject: RE: DuPont discharges

For stuff that is shipped off site for further treatment, that shifts your inquiry to the TRI report and RCRA compliance information.

Here is a link to the TRI page <https://www3.epa.gov/enviro/facts/tri/ef-facilities/#/Facility/28302DPNTFHIGHW>

There are multiple RCRA permits noted on the TRI page. [I am not a RCRA expert, and I do not know how that will help you.]

Also looking at the TRI page, click on the "Transfers" button in the row of commands under "Transfer of Chemicals to Off-Site Locations":

The screenshot shows the Envirofacts website interface. At the top, it says "Envirofacts" and "You are here: EPA Home » Envirofacts » TRI » TRI Search » Facility Report". Below this is the "TRI Facility Report" section for "CHEMOURS CO - FAYETTEVILLE WORKS(28302DPNTFHIGHW)". Under the heading "Transfer of Chemicals to Off-Site Locations", there is a row of buttons: "FACILITY INFORMATION", "CHEMICALS", "POLLUTION PREVENTION (P2)", "WASTE MANAGEMENT", "RELEASES", "WATER RELEASES", "TRANSFERS", and "CLASSIC VIEW". The "TRANSFERS" button is highlighted with a blue underline.

Scroll down under the map, and you'll see 6 transfer companies with their permits hotlinked:

Antonia, Orlando, Esd, HERE, Garmin, FAQ, NOAA, USGS, EPA, ESN

*You can navigate within the map with your mouse.
Transfer sites displayed in table below with no valid RCRA ID -- existing latitude/longitude coordinates displayed on map

Showing All entries out of 6 entries

Search:

Name	Address	RCRA ID	Enforcement & Compliance History	RR Facility Summary Report
HERITAGE THERMAL SERVICES INC	1250 SAINT GEORGE ST EAST LIVERPOOL OH 43920	OH0980613541	View Report	View Report
E. I. DUPONT DENEMOURS EXPERIMENTAL STATION	200 POWDER MILL ROAD WILMINGTON DE 19803	DE0003930807	View Report	View Report
BRIDGEPORT DISPOSAL, LLC	2858 ROUTE 322 BRIDGEPORT NJ 08014	NJ053288239	View Report	View Report
CLEAN HARBORS EL DORADO, LLC	309 AMERICAN CIRCLE EL DORADO AR 71730	AR069748192	View Report	View Report
E. I. DUPONT DE NEMOURS N25 CO	585 HIGHWAY 44 LA PLACE LA 70068	LAD001890367	View Report	View Report
CHEMOURS COMPANY FC, LLC (THE)	67 CANAL RD DEEPWATER NJ 08023	NJ0002385730	View Report	View Report

Trend in Transfers

I hope this is what you are looking for!

--Jan

(202) 564-7904

From: Lindstrom, Andrew

Sent: Wednesday, May 31, 2017 10:04 AM

To: Pickrel, Jan <Pickrel.Jan@epa.gov>

Cc: Libelo, Laurence <Libelo.Laurence@epa.gov>; Strynar, Mark <Strynar.Mark@epa.gov>

Subject: FW: DuPont discharges

Jan,

Thanks for helping us figure out what's going on in Fayetteville. On page 33 of this NPDES renewal application (attached above) the second paragraph states:

Chemours Polymer Processing Aid ("PPA") Manufacturing Area:

The Chemours Company — Fayetteville Works' PPA manufacturing area produces a polymer processing aid. The processing aid produced in this unit is used in the manufacturing of fluoropolymers and fluorinated telomers, but none of the produced processing aid is used at the Fayetteville Works site. All process wastewater generated from this manufacturing facility is collected and shipped off-site for disposal. No process wastewater from this manufacturing facility is discharged to the Chemours' wastewater treatment plant or to the Cape Fear River.

We're looking for where these polymer processing aid wastes are shipped to and how they are disposed.

We're measuring what we think is this polymer processing aid is (called GenX) in the Cape Fear River below their discharge and it is ending up in the finished drinking water in Wilmington, North Carolina. The concentrations in the drinking water are almost 10 times higher than the current Health Advisory for PFOA which suggests some reason for concern.

The North Carolina DEQ does not have information available concerning the fate of this waste stream.

If you could help us find out where this waste stream is going we would appreciate it very much.

Thank you very much,

Andy

From: Libelo, Laurence
Sent: Tuesday, May 30, 2017 5:05 PM
To: Lindstrom, Andrew <Lindstrom.Andrew@epa.gov>
Subject: DuPont discharges

Andy,

I asked OW where the Fayetteville wastewater goes. Here is their response.

From: Pickrel, Jan
Sent: Tuesday, May 30, 2017 4:41 PM
To: Libelo, Laurence <Libelo.Laurence@epa.gov>
Subject: RE: NPDES permit question

Yes – Chemours in Fayetteville, NC has an NPDES permit. I found this by using the “TRI Search” feature of the DMR Pollutant Loading Tool.

This does not EXCLUDE whether or not they have a pretreatment permit. It merely means that IF they discharge to the POTW, they do not have to report that wastestream to TRI.

The NPDES Permit number of the facility is: **NPDES ID:** NC0003573.

Apparently, this facility also does business as “Kuraray America”.

The ECHO page <https://echo.epa.gov/detailed-facility-report?fid=28302DPNTEHIGHW> identifies that they have CAA, RCRA, SWDA, and CWA permits.

Outside of asking the Region or State if they know about a discharge to the POTW, what more information can I help you with?

--Jan
(202) 564-7904

https://dmr.epa.gov/dmr/tn_search/browse.dmr?id=95

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Discharge Monitoring Report (DMR) Pollutant Loading Tool

Overview EIS Search TRI Search Facility Search Advanced Search Data Explorer Knowledge Sources User Guides/Tools Documents

Note: The tool uses discharge monitoring report (DMR) data from ICIS-NPDES to calculate pollutant discharge amounts. EPA has verified the accuracy of the tool's calculations. EPA has also performed a limited review of the underlying data that has focused on facilities with the largest amounts of pollutant discharges. Due to the large amount of DMR data, some errors exist in ICIS-NPDES DMR data. Please see the User Guides page for instructions on how to use the tool and how to correct errors in ICIS-NPDES. The tool also uses wastewater pollutant discharge data from the Toxics Release Inventory (TRI). Contact us with any comments or questions about the tool, and sign up for our e-mail news bulletin to be notified when new data, enhancements, or training materials become available.

Search criteria:
Reporting Year: 2015 and State: NORTH CAROLINA and City: 'Fayetteville' and All pollutants and All industries

Download Entire List

Browse All Facilities

TRI ID	Facility Name	City, State	Direct Discharges Only	Indirect Discharges Only	Both Direct and Indirect Discharges	Link to NPDES Permit	Discharges Reported to TRI and ICIS-NPDES
28306WSTNG2900D	EATON CORP	FAYETTEVILLE, NC	No	Yes	No	Yes	No
28311WSWFTT1890U	L&W FAYETTEVILLE PLANT	FAYETTEVILLE, NC	No	No	No	Yes	No
28311KLLYS6650R	THE GOODYEAR TIRE & RUBBER CO FAYETTEVILLE PLANT	FAYETTEVILLE, NC	No	No	Yes	Yes	No
28302CMRCSPOBOX	DAK AMERICAS LLC	FAYETTEVILLE, NC	Yes	No	No	Yes	Yes
28301NCPRO396CE	DURCASTLE PRECAST INC	FAYETTEVILLE, NC	No	No	No	Yes	No
28302CRGLRIVER	CARCEL INC	FAYETTEVILLE, NC	No	Yes	No	Yes	No
28302BRDNN1411I	HEXION INC-FAYETTEVILLE FACILITY	FAYETTEVILLE, NC	No	No	Yes	Yes	No
28302DPNTFHCHW	CHEMOURS CO - FAYETTEVILLE WORKS	FAYETTEVILLE, NC	Yes	No	No	Yes	Yes
28302CPRF1309H	VALLEY PROTEINS, INC - FAYETTEVILLE FACILITY	FAYETTEVILLE, NC	No	Yes	No	Yes	No
2830WKRRYM22824	KURARAY AMERICA-FAYETTEVILLE	FAYETTEVILLE, NC	Yes	No	No	No	No

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100%

4:27 PM 5/30/2017

<https://echo.epa.gov/detailed-facility-report?fid=28302DPNTFHCHW>

From: Libelo, Laurence
Sent: Tuesday, May 30, 2017 10:13 AM
To: Pickrel, Jan <Pickrel.Jan@epa.gov>
Subject: NPDES permit question

Hi Jan,

Can you tell me where the wastewater from the Duopont/Chemours plant in Fayetteville NC goes? Do they have a pretreatment permit?

Thanks.

Laurence